



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

05/04/2005

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

SETH, MANAV

. . .

PAPER NUMBER

ART UNIT

DATE MAILED: 05/04/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/085,409 03/01/2002		Hung-Ming Sun	0941-0421P-SP	6791

TITLE OF INVENTION: METHOD OF CORRECTING AN IMAGE WITH PERSPECTIVE DISTORTION AND PRODUCING AN ARTIFICIAL IMAGE WITH PERSPECTIVE DISTORTION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional YES		\$300	\$1000	08/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further corindicated unless corrected by	respondence including the lebelow or directed otherwise	Patent, advance or in Block 1, by (a	ders and notification ) specifying a new co	of maintenance fees orrespondence addres	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of Fee(s) Transmittal. T papers. Each addition	of mailing can only be used for his certificate cannot be used for nal paper, such as an assignme	or domestic mailings of the for any other accompanying ant or formal drawing, must	
	590 05/04/2005			have its own certifica	ite of mailing or transmission.		
BIRCH STEWAI PO BOX 747 FALLS CHURCH,	RT KOLASCH & BI , VA 22040-0747	RCH		I hereby certify that States Postal Service addressed to the Ma transmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission 3 deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
•						(Depositor's name)	
		Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  RCH  Certificate of Mailing or Transmission  I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sulficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being fastimite transmitted to the USPTO (703) 746–4000, on the date indicated below.  (Depositor's name)  (Depositor's name)  (Date)  FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  Hung-Ming Sun 0941-0421P-SP 6791  ING AN IMAGE WITH PERSPECTIVE DISTORTION AND PRODUCING AN ARTIFICIAL IMAGE WITH  ISSUE FEE PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE  \$700 \$300 \$1000 08/04/2005  ART UNIT CLASS-SUBCLASS  2625 382-293000  See Address" (37 (1) the names of up to 3 registered patent attorneys or agents OR, alternative or agents OR, alternative or agents OR, alternative or agents OR, alternative or agents of the name is 1 controlled to the patent of the patent of the name of a single firm (having as a member a presistered attorney or agent) and the names of up to 1 september of a single firm (having as a member a presistered attorney or agent) and the names of up to 1 september 2 presistered attorney or agent) and the names of up to 1 september 2 presistered attorney or agent) and the names of up to 1 september 2 presistered attorney or agent of the name is 1 september 2 presistered attorney or agent and the names of up to 1 september 2 presistered attorney or agent OR, alternative or agent OR and the name is 3 controlled to the patent of the					
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/085,409	03/01/2002		Hung-Ming Sun		0941-0421P-SP	6791	
PERSPECTIVE DISTORTI	ON						
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE PU	IBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$300	\$1000	08/04/2005	
EXAM	IINER	ART UN	IT CI	ASS-SUBCLASS			
SETH, N	MANAV	2625		382-293000			
1. Change of correspondence address or indication of "Fee Address" (3° CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
•			THE PATENT (print of	or type)	·		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 137 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on t \( \text{a substitute for filing}\)	he patent. If an assig g an assignment.	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNEE (B) RESI			) RESIDENCE: (CIT	RESIDENCE: (CITY and STATE OR COUNTRY)			
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the patent) :	☐ Individual ☐	Corporation or other private gro	oup entity 🚨 Government	
4a. The following fee(s) are	enclosed:	46	. Payment of Fee(s):				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overp Deposit Account Number (enclose an extra copy of this form)					credit any overpayment, to opy of this form).		
	(from status indicated above MALL ENTITY status. See	•	☐ b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicate will not be accepted ent and Trademark	tion Fee (if any) or to I from anyone other the Office.	re-apply any previou nan the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ition identified above. ne assignee or other party in	
Authorized Signature			Date				
Typed or printed name					on No.		
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandra, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR C	on is required to obtain 1.14. This collection is depending upon the complete Chief Information Completed Form	or retain a benefit by s estimated to take 12 ndividual case. Any fficer, U.S. Patent an S TO THIS ADDRE	the public which is to file (and 2 minutes to complete, includin comments on the amount of tind Trademark Office, U.S. Dept SS. SEND TO: Commissioner	I by the USPTO to process) ig gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/085,409	03/01/2002	Hung-Ming Sun	0941-0421P-SP	6791	
2292 7	590 05/04/2005		EXAMINER		
BIRCH STEWART KOLASCH & BIRCH			SETH, MANAV		
PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
	,		2625		
			DATE MAILED: 05/04/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 602 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 602 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.